PTO/SB/17 (05-08) Approved for use through 04/30/2003. OMB 0651-0032

der the Paperwork Reduction Act of 1995, no persons are requi	ired to i	resnand t	U.S. Pa	atent an	d Trademark Office; U.S. DEPARTMENT OF CO	OMMERCE rol number.	
		Сорона	0 0 00	30.101.1	Complete if Known		
FEE TRANSMITTAL for FY 2003 Effective 01/01/2003, Patent fees are subject to annual revision.			ation I	Vumbe	o9/225,502-Conf. #2400	7	
			Date		January 6, 1999	~~	
			First Named Inventor		tor Steven M. Ruben	1/2	
			Examiner Name		A. Decloux	0	
Applicant claims small entity status. See 37 CFR 1.27			Art Unit		1644	20	
TOTAL AMOUNT OF PAYMENT (\$) 180.00		Attorney Docket No.		ket No	. PF392	1/2	
METHOD OF PAYMENT (check all that apply)			Complete if Known Application Number 09/225,502-Conf. #2400 Filing Date January 6, 1999 First Named Inventor Steven M. Ruben C. Examiner Name A. Decloux Art Unit 1644 Attorney Docket No. PF392 FEE CALCULATION (continued)				
Credit Money	3. ADDITIONAL FEES						
Check Card Order Other None	3. ADDITIONAL PEES						
X Deposit Account	Lara	e Entity	Small	Entity		- 1	
Deposit Account 08-3425	Fee	Fee	Fee	Fee	Fee Description	ľ	
Number	Code	(\$)	Code	(\$)	ree bescription	Fee Paid	
Deposit Account Human Genome Sciences, Inc.	1051	130	2051	65	Surcharge – late filing fee or oath		
Name The Director is hereby authorized to: (check all that apply)	1052	50	2052	25	Surcharge – late provisional filing fee or cover sheet.	}}	
	1053	130	1053	130	Non-English specification		
X Charge fee(s) indicated below X Credit any overpayments Charge any additional fee(s) during the pendency of this	ł						
application	1812		1812		For filing a request for ex parte reexamination Requesting publication of SIR prior to		
Charge fee(s) indicated below, except for the filing fee	1804	920*	1804	920*	Examiner action	[]	
to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month		
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month]	
Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month		
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,450	2254	725	Extension for reply within fourth month		
1001 750 2001 375 Utility filing fee	1255	-	2255	985	Extension for reply within fifth month		
1002 330 2002 165 Design filing fee	1401		2401	160	Notice of Appeal		
1003 520 2003 260 Plant filing fee 1004 750 2004 375 Reissue filing fee	1402 1403		2402	160 140	Filing a brief in support of an appeal Request for oral hearing		
1005 160 2005 80 Provisional filing fee	1451		1451		Petition to institute a public use proceeding		
·	1452	110	2452	55	Petition to revive - unavoidable		
SUBTOTAL (1) (\$) 0.00	1453	1,300	2453	650	Petition to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501	650	Utility issue fee (or reissue)		
Extra Fee from Claims below Fee Paid	1502	470	2502	235	Design issue fee		
Total Claims 82 -82** = 0 x =	1503	630	2503	315	Plant issue fee		
Independent 6 -6** = 0 x	1460	130	1460	130	Petitions to the Commissioner		
Multiple Dependent	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)		
Large Entity Small Entity	1806	180	1806	180	Submission of Information Disclosure Stmt	180.00	
Fee Fee Fee Fee Fee Fee Pescription	8021	40	8021	40	Recording each patent assignment per property (times number of properties)		
1202 18 2202 9 Claims in excess of 20	1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))		
1201 84 2201 42 Independent claims in excess of 3	1810	750	2810	375	For each additional invention to be		
1203 280 2203 140 Multiple dependent claim, if not paid 1204 84 2204 42 ** Reissue independent claims	1801		2801	375	examined (37CFR 1.129(b)) Request for Continued Examination (RCE)		
over original patent	1802		1802	900	Request for expedited examination		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	Other fee (specify)						
SUBTOTAL (2) (\$) 0.00	}	, ,	•	lina Fee	Paid SUBTOTAL (3) (\$)	180.00	
SUBTOTAL (2) (\$) 0.00 *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 180.00 **or number previously paid, if greater; For Reissues, see above							

SUBMITTED B	Υ		Complete (if applicable)
Name (Print/Ty	pe) Mark J. Hyman	Registration No. (Attorney/Agent) 46,789	Telephone	(240) 314-1224
Signature	MILL		Date	August 4, 2003
			-	



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

re Patent Application of:

Docket No.: PF392

Application No.: 09/225,502

Group Art Unit: 1644

Filed: January 6, 1999

Examiner: A. Decloux

For: Human FK506 Binding Proteins

RESPONSE UNDER 37 C.F.R. § 1.111 TO PAPER NO. 33

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed May 5, 2003, please consider the remarks below. Applicants submit concurrently herewith: (a) a Fee Transmittal Sheet, with appropriate fee; (b) a First Supplemental Information Disclosure Statement with form PTO/SB/08 and attached references C7 and C8; and (c) Exhibit A.

In the event that the Examiner intends to maintain the instant rejections after consideration of the following remarks and amendments, Applicants respectfully request that the Examiner contact Applicants to schedule a personal interview.

Please amend the application as follows:

- Amendments to the claims begin on page 2.
- Remarks begin on page 14.

